MRH/Sand

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: MICHAEL HUBER	PCT					
BRIDGESTONE AMERICAS HOLDING, INC. 1200 FIRESTONE PARKWAY AKRON, OH 44317	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION					
	(PCT Rule 44.1)					
·	Date of Mailing (day/month/year)					
Applicant's or agent's file reference P03027WO2A	FOR FURTHER ACTION See paragraphs 1 and 4 below					
International application No. PCT/US04/20147	International filing date (day/month/year) 23 June 2004 (23.06.2004)					
Applicant BRIDGESTONE/FIRESTONE NORTH AMERICAN TIRE LLC						
1. The applicant is hereby notified that the international search report has been established and is transmitted herewith.						
Filing of airlendments and so ament under Article 19 The applicant is entitled, if he so wishes, to amend the c						
When? The time limit for filing such amendments international search report.	s normally two months from the date of transmittal of the					
Where? Directly to the International Bureau of WIP 1211 Geneva 20, Switzerland, Facsimile No.						
For more detailed instructions, see the notes on the	accompanying sheet.					
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.						
3. With regard to the protest against payment of (an) add	itional fee(s) under Rule 40.2, the applicant is notified that:					
applicant's request to forward the texts of both the	een transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.					
no decision has been made yet on the protest; the a	oplicant will be notified as soon as a decision is made.					
4. Reminders						
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.						
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.						
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.						
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.						
Name and mailing address of the ISA/US	Authorized officer					
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Jonathan Johnson J. White Land					
P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-1177						
ncsimile No. (703) 305-3230						

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: MICHAEL HUBER BRIDGESTONE AMERICAS HOLDING, INC. 1200 FIRESTONE PARKWAY AKRON, OH 44317	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1)				
· ·	Date of Mailing (day/month/year) 23 NOV 2004				
Applicant's or agent's file reference P03027WO2A	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/US04/20147	International filing date (day/month/year) 23 June 2004 (23.06.2004)				
Applicant BRIDGESTONE/FIRESTONE NORTH AMERICAN TIRE, LLC					
1. The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of arhendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):					
When? The time limit for filing such amendments is international search report.	s normally two months from the date of transmittal of the				
Where? Directly to the International Bureau of WIPO 1211 Geneva 20, Switzerland, Facsimile No.					
For more detailed instructions, see the notes on the	accompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3. With regard to the protest against payment of (an) addition	tional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.					
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.					
4. Reminders					
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.					
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.					
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.					
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.					
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents Authorized officer Jonathan Johnson					

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Alexandria, Virginia 22313-1450
Facsimile No. (703) 305-3230
Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

Telephone No. 571-272-1177

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P03027WO2A	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
International application No. PCT/US04/20147	International filing date (day/mont 23 June 2004 (23.06.2004)	h/year)	(Earliest) Priority Date (day/month/year) 23 June 2003 (23.06.2003)				
Applicant BRIDGESTONE/FIRESTONE NORTH AMERICAN TIRE, LLC							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.							
 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 							
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
	tional application in written form.						
	nternational application in computer read	lable form					
=	to this Authority in written form.						
	to this Authority in computer readable for		and the boundary				
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.							
been furnished.		mation recorded in computer readable form is identical to the written sequence listing has					
	und unsearchable (See Box I).						
· ·							
	4. With regard to the title, the text is approved as submitted by the applicant.						
	the text has been established by this Authority to read as follows:						
5. With regard to the abstract,							
the text is approved as	submitted by the applicant.		•				
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.							
6. The figure of the drawings to b	e published with the abstract is Figure N	lo. <u>7</u>	,				
as suggested by the app	N Sala Sanara						
because the applicant fa	nt failed to suggest a figure.						
because this figure bette	er characterizes the invention.						

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/20147

_			C170304720147			
A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : B65D 85/62						
US ČĹ	: 219/121.69, 121.67; 264/400					
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIEL	DS SEARCHED					
Minimum dos	cumentation searched (classification system followed b	v classification symbols				
	19/121.69, 121.67; 264/400	,	•			
0.3. ; 2.						
		····				
Documentation	on searched other than minimum documentation to the	extent that such documer	nts are included in	the fields searched		
				1		
Electronic da	ta base consulted during the international search (name	e of data base and, where	e practicable, sear	cn terms used)		
		*				
C. DOCI	UMENTS CONSIDERED TO BE RELEVANT					
	Citation of document, with indication, where ap	onronriate of the relevan	it passages	Relevant to claim No.		
Category *	US 2004/0134983 A (OYAMA et al) 15 July 2004 (1		Pacoupeo	1-20		
A,E	00 2004/0134963 A (OTAMA et al) 13 July 2004 (1	15.01.2007), austraut.	j	. 20		
, .	US 6,726,012 A (BIELICKI et al) 27 April 2004 (27	04.2004) abstract		1-20		
A,E	00 0,720,012 A (DIELICKI CLAI) 27 APRII 2004 (27	.ot.200t), austract.		. =-0		
,	US 5 603 706 A (RAKED) 18 Eshruary 1007 /19 03	.1997), abstract	ļ	1-20		
A	US 5,603,796 A (BAKER) 18 February 1997 (18.02.1997), abstract.			**		
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Further	documents are listed in the continuation of Box C.	See patent far	mily annex.			
		"T" later document	published after the inte	rnational filing date or priority		
	pecial categories of cited documents:	date and not in	conflict with the applic	ation but cited to understand the		
	defining the general state of the art which is not considered to be		ory underlying the inve			
•	lar relevance	"X" document of par	rticular relevance; the	claimed invention cannot be		
"E" earlier ap	plication or patent published on or after the international filing date	considered nove	el or cannot be consider nent is taken alone	red to involve an inventive step		
"L" document	which may throw doubts on priority claim(s) or which is cited to					
establish t	the publication date of another citation or other special reason (as	"Y" document of par	rticular relevance; the	claimed invention cannot be		
specified)		considered to in combined with	one or more other such	when the document is a documents, such combination		
"O" document	referring to an oral disclosure, use, exhibition or other means		o a person skilled in the			
	published prior to the international filing date but later than the	"&" document mem	ber of the same patent	family		
	published prior to the international filing date but later than the ate claimed	- Goodinent metti	same patent	•		
	ctual completion of the international search	Date of mailing of the	international searc	ch report		
Lac of the a	organ completion of the international scareil	23 NOV		•		
	004 (29.10.2004)		LUU4	······································		
	ailing address of the ISA/US	Authorized officer	1 1.0	6-11). (). [
Mai	il Stop PCT, Attn: ISA/US	Jonathan Johnson	→ , W	property		
	nmissioner for Patents		U	- U		
P.C Ale	P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-1177					
). (703) 305-3230			-		

Form PCT/ISA/210 (second sheet) (July 1998)